U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE

Substitute for form 1449/PTO

Sheet

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/661,836 Filing Date September 12, 2003 First Named Inventor John A. Moon et al. Art Unit 1743 **Examiner Name** Hyun, Paul Sang Hwa Attorney Docket Number IP-0018-US (830-0018US1)

| | · | | | DOCUMENTS | Donne Columns Lines Where | |
|-----------------------|------|--|-----------------------------|--|---|--|
| Examiner Initials* | No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | | Number-Kind Code ^{2 (if known)} | | | · igatoo / pposi | |
| | | ^{US-} 6,892,001-B2 | 05-10-2005 | Ohta et al. | | |
| | | ^{US-} 6,874,639-B2 | 04-05-2005 | Lawandy | | |
| | | ^{US-} 6,578,712-B2 | 06-17-2003 | Lawandy | | |
| | | ^{US-} 6,359,734-B1 | 03-19-2002 | Staub et al. | | |
| | | ^{US-} 5,329,352 | 07-12-1994 | Jacobsen | | |
| | | ^{US-} 5,239,178 | 08-24-1993 | Derndinger et al. | | |
| | | ^{US-} 5,003,600 | 03-26-1991 | Deason et al. | | |
| | | ^{US-} 2003/0203390-A1 | 10-30-2003 | Kaye et al. | | |
| | | ^{US-} 2003/0162296-A1 | 08-28-2003 | Lawandy | | |
| | | ^{US-} 2003/0153006-A1 | 08-14-2003 | Washizu et al. | | |
| | | ^{US-} 2003/0142713-A1 | 07-31-2003 | Lawandy | | |
| | | ^{US-} 2003/0142704-A1 | 07-31-2003 | Lawandy | | |
| | | ^{US-} 2002/0084329-A1 | 07-04-2002 | Kaye et al. | | |
| | | ^{US-} 20010007775-A1 | 07-12-2001 | Seul et al. | | |
| | | ^{US-} 5,160,701 | 11-03-1992 | Brown, III et al. | | |
| | | US- | | | | |
| | | ÚS- | | | | |
| | | US- | | | | |
| | T . | US- | 1 | | | |

| | | FORE | GN PATENT DOCU | IMENTS | | |
|-----------------------|--------------|---|------------------|--|---|-----------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | -6 |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | <u> </u> |
| | | WO-02/059306-A2 | 08-01-2002 | Applera Corporation | | |
| | | WO-00/37969 | 06-01-2000 | Cidra Corporation | | |
| | | WO-00/37914 | 06-01-2000 | Cidra Corporation | | |
| | | WO-01/78889-A2 | 10-25-2001 | Scientific Generics Ltd | | |
| | | | | | | |
| - | | | | | | |

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |
| | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Code USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Substitute for form 1449/PTO | | | | re required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known | | | |
|-----------------------------------|------------------------|----------|-----------|---|--------------------------|--|--|
| | | | | Application Number | 10/661,836 | | |
| INF | ORMATION | DIS | CLOSURE | Filing Date | September 12, 2003 | | |
| STA | STATEMENT BY APPLICANT | | | First Named Inventor | John A. Moon et al. | | |
| | /i lea se many cha | ate se n | acaecond | Art Unit | 1743 | | |
| (Use as many sheets as necessary) | | | ecessary) | Examiner Name | Hyun, Paul Sang Hwa | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | IP-0018-US (830-0018US1) | | |

| | | NON PATENT LITERATURE DOCUMENTS | | |
|-----------------------|--------------------------|---|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | |
| | 1 | "Electronically Scanned Confocal Imaging System"; IBM Technical Disclosure Bulletin; Vol. 36; No. 06B; June 1993; pgs. 261-262 | | |
| | 2 | HIDEKI KAMBARA; "Recent Progress In fluorescent DNA Analyzers and Methods; Current Topics in Analytical checmistry; Vol. 1, (1998) pgs. 21-36 | | |
| | 3 | G. KAKARANTZAS et al.;"Transmission Filters Based on periodically Micro-tapered Fibre"; CLE0/2000/Friday Morning; 8:45 a.m.; pgs. 574-575 | | |
| | 4 | MICHAEL C. NEEDELS et al.; "Generation and Screening of an Oligonucleotide-Encoded Synthetic Peptide Library"; Proc Natl. Acad. Sci. USA, Vol. 90;pp.10700-10704, November 1993 | | |
| | 5 | W.R. RIGBY; "An Anodizing Process for the Production of Inorganic Microfiltration Membranes"; 2436Transactions of the Institute of Metal Finishing;68(1990)Aug.,Part 3 pg 95-98 | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.